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September 20, 2007



PATENT APPLICATION  
DOCKET NO. 1086.2013-001  
Expedited Procedure under 37 C.F.R. 1.116  
Examining Group 2191

Applicants: Robert G. Noble, Douglas M. Laing, Andrew McBrien, and Peter Ward

Application No.: 10/692,006 Group: 2191

Fig. 1. Schematic diagram of the experimental setup.

Commission No.: 8511

**SYSTEM AND METHOD FOR ORGANIZING AND SHARING OF  
PROCESS PLANT DESIGN AND OPERATIONS DATA**

<b>CERTIFICATE OF MAILING OR TRANSMISSION</b>	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:	
<u>September 24, 2007</u>	<u>Marianne Lentini</u>
Date	Signature
<u>Marianne Lentini</u>	
Typed or printed name of person signing certificate	

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment After Final Rejection for filing in the above-identified application.

- Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a Small Entity Statement previously submitted.
  - A Small Entity Statement to establish small entity status under 37 CFR 1.9 and 1.27 is enclosed.

The claims fee has been calculated as shown below:

					SMALL ENTITY		OTHER THAN SMALL ENTITY	
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDIT. FEE	RATE	ADDIT. FEE
TOTAL	20	MINUS	* 20	0	X \$25	\$	X 50	\$ 0
INDEP	3	MINUS	** 3	0	X \$100	\$	X \$200	\$ 0
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM					+ \$180	\$	+ \$360	\$

\* not fewer than 20

\*\* not fewer than 3

TOTAL = \$ 0

TOTAL = \$ 0

The Application Size Fee has been calculated as shown below:

(Effective for cases filed on or after December 8, 2004)

Actual Sheets (Including current amendment)	Highest No. of Sheets Paid For (At least 100)	No. of Additional Units Required (Increments of 50 sheets)	SMALL ENTITY		OTHER THAN SMALL ENTITY		Payment Sufficient for up to
			Rate	Total Amount Owed	Rate	Total Amount Owed	
			X \$125	\$[ ]	X \$250	\$[ ]	[ ] Sheets

#### Petition for Extension of Time

- Applicant hereby petitions to extend the time to respond to the [ ] dated [ ] for [ ] month(s) from [ ] to [ ]. The appropriate fee is set forth below.
- [For action-specific language in an extension of time, select the appropriate option from the Firm Templates]

Please charge Deposit Account No. 08-0380 for the following fees:

<input type="checkbox"/>	Petition for [ ] month Extension of Time	\$ _____
<input type="checkbox"/>	Claims Fee	\$ _____
<input type="checkbox"/>	Application Size Fee	\$ _____
<input type="checkbox"/>	Other Fees:	\$ _____
		<b>TOTAL:</b> \$ _____

A check is enclosed in payment of the following fees:

<input type="checkbox"/>	Petition for [ ] month Extension of Time	\$ _____
<input type="checkbox"/>	Claims Fee	\$ _____
<input type="checkbox"/>	Application Size Fee	\$ _____
<input type="checkbox"/>	Other Fees:	\$ _____
		<b>TOTAL:</b> \$ _____

Please charge any deficiency or credit any overpayment in the fees that may be due in this matter to Deposit Account No. 08-0380. A copy of this letter is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

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Dated: 9/24/2007



UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Robert G. Noble, Douglas M. Laing, Andrew McBrien, and Peter Ward

Application No.: 10/692,006 Group: 2191

Filed: October 23, 2003 Examiner: Qing Chen

Confirmation No.:8511

For: SYSTEM AND METHOD FOR ORGANIZING AND SHARING OF  
PROCESS PLANT DESIGN AND OPERATIONS DATA

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**AMENDMENT AFTER FINAL REJECTION UNDER 37 CFR § 1.116**

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This Amendment After Final Rejection is being filed in response to the Final Office Action mailed from the U.S. Patent and Trademark Office on July 24, 2007 in the above-identified application. Reconsideration and further examination are requested.

Please amend the application as follows: